

09-25-00

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032
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09/22/00
PTO

A

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 004800.P001

First Inventor or Application Identifier Tam-Anh Chu

Title Multiple-Buffer Queueing of Data Packets with high Throughput Rate

Express Mail Label No. EL466332914US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231jc825 U.S. PRO
09/22/001. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)5. Microfiche Computer Program (Appendix)2. Specification [Total Pages 24]
(preferred arrangement set forth below)6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

- a. Computer Readable Copy
- b. Paper Copy (identical to computer copy)
- c. Statement verifying identity of above copies

3. Drawing(s) (35 U.S.C. 113) [Total Sheets 13]

ACCOMPANYING APPLICATION PARTS

4. Oath or Declaration [Total Pages 3]

7. Assignment Papers (cover sheet & document(s))a. Newly executed (original copy) Power of Attorneyb. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)i. DELETION OF INVENTOR(S) Copies of IDS
CitationsSigned statement attached deleting
inventor(s) named in the prior application,
see 37 CFR §§ 1.63(d)(2) and 1.33(b).8. 37 C.F.R. § 3.73(b) Statement

(when there is an assignee)

9. English Translation Document (if applicable)10. Information Disclosure
Statement (IDS)/PTO - 144911. Preliminary Amendment12. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)13. *Small Entity Statement(s) Statement filed in prior application,
Status still proper and desired14. Certified Copy of Priority Document(s)
(if foreign priority is claimed)15. Other:
.....
.....

***NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).**

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

 Continuation Divisional Continuation-in-part (CIP) of prior application No:Prior application Information: Examiner Unassigned Group/Art Unit: Unassigned

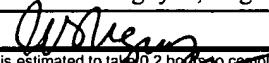
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	<input type="checkbox"/> (Insert Customer No. or Attach bar code label here)	or <input checked="" type="checkbox"/> Correspondence address below
--	--	---

Name	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			
Address	12400 Wilshire Boulevard, Seventh Floor			
City	Los Angeles	State	California	Zip Code
Country	U.S.A.	Telephone	(714) 557-3800	Fax (714) 557-3347

Name (Print/Type)	Thinh V. Nguyen, Reg. No. 42,034
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Signature	
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Date	09/22/00
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (12/99)

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.
Small Entity payments must be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT **(\$)** **889.00**

Complete if Known

Application Number	
Filing Date	September 24, 1999
First Named Inventor	Tam-Anh Chu
Examiner Name	Unassigned
Group/Art Unit	Unassigned
Attorney Docket No.	004800.P001

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees to:
 The Commissioner is hereby authorized to credit any over payments to:

Deposit Account Number **02-2666**

Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

Charge Any Additional Fees Required Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

2. Payment Enclosed:
 Check Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	690	201	345	Utility filing fee	\$345.00		
106	310	206	155	Design filing fee			
107	480	207	240	Plant filing fee			
108	690	208	345	Reissue filing fee			
114	150	214	75	Provisional filing fee			
SUBTOTAL (1)			(\$)	345.00			

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
48	3	20 - 3 = 15	28 X 9.00 = \$252.00	
		0	39.00 =	

*or number previously paid, if greater. For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	130	204	130	Multiple Dependent claim, if not paid
109	78	209	39	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)			(\$)	504.00

FEE CALCULATION (continued)

3. ADDITIONAL FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	870	217	435	Extension for response within third month	
118	1,210	218	680	Extension for response within fourth month	
128	1,850	228	925	Extension for response within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,210	241	605	Petition to revive - unintentional	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify)					
Other fee (specify)					

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) **(\$)** **40.00**

Complete (if applicable)

Typed or Printed Name	Thinh V. Nguyen	Reg. Number	42,034
Signature		Date	09/22/00

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